



# Price Sheet

Effective January 1, 2015. All prices are in USD.  
Prices Subject to Change Without Notice.

Number of Licenses	Price (USD)	Install ~ Commission ~ Training
<b>1-10 Vorne XL devices</b>	<b>\$4,125.00</b>	<b>\$750.00</b>
<b>More than 10</b>	<b>\$355.00 each</b>	<b>\$55.00</b>

- **OEE Alert** is a browser-based intranet application and requires the XL Bolt-On Data Collector to be installed with a version of MS SQL Server database and the IIS webserver (can all be on one PC). It requires any of the following browsers – IE9 or higher, Safari, Opera, Firefox or Google Chrome with Java Script enabled.
- When a customer evaluates and/or purchases **OEE Alert**, they need to have the XL Bolt-On Data Collector and Microsoft SQL Server. The Data Collector needs to be running at all times on a computer that should be dedicated for this purpose. The SQL Server can also be installed and running on the same computer. It is up to the customer to provide this computer.
- We offer a 35-day trial period of **OEE Alert** along with the 35-day evaluation copy of the Data Collector for up to 3 Vorne devices. It still requires the same components and installation effort.

**Installation** includes downloading and installing the XL Bolt-On Data Collector, SQL Database and OEE Alert.

**Commissioning** includes setting up the database, configuring the Data Collector hierarchy; configuring IIS and the alerting service and validating the data – shift resets, job resets (if any), timeline events, etc.

**Training** includes one hour of training - guiding users through the basics of OEE Alert and designating one user as point person to become subject matter expert on OEE Alert.

#### Notes:

1. OEE Alert software is licensed based on the number of Vorne XL devices that are being captured in the SQL database by the XL Bolt-On Data Collector.
2. Prices exclude cost of XL Bolt-On Data Collector.
3. Prices exclude extended support option.
4. This application can be customized to your specific requirements for additional cost based on time and materials.
5. There is no annual license or maintenance fee.
6. There is no software update fee.
7. There may be an upgrade fee for later major versions or for add-on modules. The fee for an upgraded license will be 25% of the current version price.
8. Users do not have to upgrade to the latest version, but should they upgrade more than one version at a later date, the upgrade fee will be the same as a new license.

Worldwide Technical Sales & Support  
Deb-Tech Systems, Inc.  
Vorne Authorized Reporting Consultant  
815.988.5534 (m)  
847.854.3148 (o)  
[Debbie.Olk@DebTechSystems.com](mailto:Debbie.Olk@DebTechSystems.com)  
[www.OEEAlert.com](http://www.OEEAlert.com)



**Vorne™** - Visual Displays and Productivity Tools™



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## Frequently Asked Questions

Application	
How is the application licensed?	OEE Alert is licensed based on the number of Vorne XL devices being supported in the database.
What Windows operating systems are supported?	Windows 7, Windows 8, Windows Server 2003, 2008 R2 & Windows Server 2012 – With all of their current updates applied.
What browsers are supported?	IE9 or higher, Safari, Opera, Firefox or Google Chrome; with JavaScript enabled.
What are the minimum hardware requirements?	A Desktop or Laptop machine capable of running Windows 7 or later. Recommend using a 64-bit processor with at least an Intel I3 processor and 4 GB RAM.
Can the PC be patched or scanned for virus without affecting the application?	Yes.
What is the front-end programming environment?	The <b>OEE Alert</b> application is developed using .NET 4.0 + Framework.
Is the application CPU, memory or disk I/O intense?	Memory and CPU loads are not typically intense unless the user explicitly requests large volumes of data from the database.
Does the application support running in a VMWare or MS Hyper-V environment?	The application will run in a VMWare workstation and MS Hyper-V environment.
What is the frequency of the application upgrades/patches?	For normal <b>OEE Alert</b> features and functions, we typically provide updates to the software 2-3 times per year at no cost.  There may be additional updates based on Vorne firmware upgrades that would impact the underlying database for OEE Alert.  We provide announcements for any updates prior to their implementation.
Database	
What database platform is supported?	<b>OEE Alert</b> uses the database created from the XL Bolt-On Data Collector and requires the same permissions as the Data Collector.  The database supported is MS SQL Server 2005, 2008 R2 and 2012 and their respective Express versions.  <b>OEE Alert</b> will create and maintain the tables associated with the application. As such it will issue the following commands:  <ul style="list-style-type: none"> <li>• select</li> <li>• insert into</li> <li>• update</li> <li>• delete from</li> <li>• create table</li> <li>• create nonclustered index</li> <li>• alter table {table} add {column}</li> <li>• alter table {table} add constraint {key} primary key</li> <li>• drop table</li> <li>• begin transaction</li> <li>• commit</li> <li>• rollback</li> </ul>
Is there anything unusual about this database or application that you think we should know about?	Keep it Simple – Recovery model = Simple and overwrite the backup files as the data does not need to be appended.
What protocol does the application use to make a connection to the database (TCP/IP, Named Pipes, etc)?	TCP/IP
What will be the approximate, initial size of this database and projected growth rate?	The approximate, initial size of the database (if 1-10 Vorne XL devices are harvested) will be about 10K. The projected growth rate depends on the number of timeline_stream records collected for each Vorne XL device. Initially, there may be a lot of records, but once the teams see what is causing those records they can reduce the incidences thereby reducing the number of records being collected. Normal growth could be 1Gb per year. This data can be archived or deleted after agreement that it is no longer needed for historical reporting purposes
When there are multiple environments (i.e. Development, Test/QA and Production) how is the application configured to access them? Do I need 3 separate installations of the application?	Database connectivity is configured at the web server application and can be set to point to any environment. There is no need for multiple installations of OEE Alert.
How will firewall settings affect the application install or use?	SQL Port 1443 must be open in order to access the database. If a different SQL port is used, that port must be open.